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## Document Number 59

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TITLE: LANTELEPHONE SYSTEM

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## INVENTOR-INFORMATION:

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## ABSTRACT:

PROBLEM TO BE SOLVED: To provide a local area network( LAN telephone system sufficiently brought into practical use.

SOLUTION: The LANtelephone system realizing a telephone exchange system on a LANis provided with a connection management equipment 10 having a database representing cross reference between a telephone number and an address, an external line connection device 20, and a telephone terminal having a function of inquiring of the connection management equipment 10 about a destination telephone number to obtain a corresponding address, a function converting an analog voice signal into digital data and sending the conversion data to a telephone terminal or the external line connection device 20 with an address obtained from the connection management equipment 10 via a transmission line 40 and a function of converting the digital data from the telephone terminal or the external line connection device 20 into an analog voice signal.

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